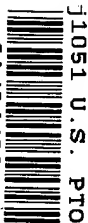


03/06/02



1051 U.S. PTO

Please type a plus sign (+) inside this box ☒

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor

Matthew Earley

Title

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 4]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. 4 Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Pages 2]
- a. ☒ Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- b. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____ / _____

Prior application information:

Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒

Correspondence address below

Name	Matthew Earley				
Address	3226 Atlantic Ave				
	PO Box 213				
City	Allenwood	State	NJ	Zip Code	08720
Country	US	Telephone	732-528-9201	Fax	528-1044

Name (Print/Type)	Matthew Earley	Registration No. (Attorney/Agent)	
Signature		Date	02/25/2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 355.00

Complete if Known

Application Number

Filing Date

First Named Inventor

Matthew Earley

Examiner Name

Group Art Unit

Attorney Docket No.

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit

Account

Number

Deposit

Account

Name

☐

Charge Any Additional Fee Required

Under 37 CFR 1.16 and 1.17

☒

Applicant claims small entity status.

See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒

Check

☐

Credit card

☐

Money

Order

☐

Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Code (\$) Code (\$)

101 710 201 355

106 320 206 160

107 490 207 245

108 710 208 355

114 150 214 75

Fee Description

Utility filing fee

Design filing fee

Plant filing fee

Reissue filing fee

Provisional filing fee

Fee Paid

355.00

SUBTOTAL (1) (\$ 355.00

2. EXTRA CLAIM FEES

Total Claims

Independent

Claims

Multiple Dependent

Extra Claims

-20** =

-3** =

Fee from

below

X

X

Fee Paid

=

=

=

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Code (\$) Code (\$)

103 18 203 9

102 80 202 40

104 270 204 135

109 80 209 40

110 18 210 9

Fee Description

Claims in excess of 20

Independent claims in excess of 3

Multiple dependent claim, if not paid

** Reissue independent claims

over original patent

** Reissue claims in excess of 20

and over original patent

SUBTOTAL (2)

(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large

Entity

Small

Entity

Fee

Code

Fee

Code

Fee

Code

Fee Description

Fee Paid

105

130

205

65

Surcharge - late filing fee or oath

127

50

227

25

Surcharge - late provisional filing fee or cover sheet

139

130

139

130

Non-English specification

147

2,520

147

2,520

For filing a request for *ex parte* reexamination

112

920*

112

920*

Requesting publication of SIR prior to Examiner action

113

1,840*

113

1,840*

Requesting publication of SIR after Examiner action

115

110

215

55

Extension for reply within first month

116

390

216

195

Extension for reply within second month

117

890

217

445

Extension for reply within third month

118

1,390

218

695

Extension for reply within fourth month

128

1,890

228

945

Extension for reply within fifth month

119

310

219

155

Notice of Appeal

120

310

220

155

Filing a brief in support of an appeal

121

270

221

135

Request for oral hearing

138

1,510

138

1,510

Petition to institute a public use proceeding

140

110

240

55

Petition to revive - unavoidable

141

1,240

241

620

Petition to revive - unintentional

142

1,240

242

620

Utility issue fee (or reissue)

143

440

243

220

Design issue fee

144

600

244

300

Plant issue fee

122

130

122

130

Petitions to the Commissioner

123

50

123

50

Processing fee under 37 CFR 1.17(q)

126

180

126

180

Submission of Information Disclosure Stmt

581

40

581

40

Recording each patent assignment per property (times number of properties)

146

710

246

355

Filing a submission after final rejection (37 CFR § 1.129(a))

149

710

249

355

For each additional invention to be examined (37 CFR § 1.129(b))

179

710

279

355

Request for Continued Examination (RCE)

169

900

169

900

Request for expedited examination of a design application

Other fee (specify)

SUBTOTAL (3)

(\$)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)

Matthew Earley

Registration No.

(Attorney/Agent)

Complete (if applicable)

Telephone

732-528-9201

Signature

Date

02/25/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Matthew Earley
3226 Atlantic Avenue
PO Box 213
Allenwood, New Jersey 08720

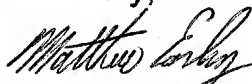
Assistant Commissioner for Patents
Box Provisional Patent Application
Washington, DC 20231

February 25, 2002

Gentlemen;

I hereby declare, as an individual applicant / inventor, that I am a
"small entity" and therefore qualify for the \$355.00 fee associated with
the enclosed application for a non-provisional patent.

Yours Truly,



Matthew Earley

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

03/12/2002 HLE333 00000007 10091088

01 FC:201

355.00 OP

PTO-1556
(5/87)

*U.S. GPO: 2000-468-987/39595